

Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number CONT1013us1SRM/BIM	Serial/Patent Number 09/182,862
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		Applicant/Patent Owner David Chao		
		Filing/Issue Date August 21, 1998	Group Art Unit 2873	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
HM	2,737,847	3/13/56	Tesauro	351/	41	3/13/56
HM	2,770,168	11/13/56	Tesauro	351/	41	10/5/53
HM	3,498,701	3/3/70	Miller	351/	57	1/11/68
HM	3,531,188	9/29/70	LeBlanc, et al.	351/	48	5/31/68
HM	3,565,517	2/23/71	Gitlin, et al.	351/	106	
HM	3,582,192	6/1/71	Gitlin, et al.	351/	52	9/29/69
HM	3,838,914	10/1/74	Fernandez	351/	106	6/8/73
HM	4,196,981	4/8/80	Waldrop	351/	59	1/21/78
HM	4,547,909	10/22/85	Bell	2/	431	11/17/83
HM	4,988,181	1/29/91	Riach	351/	52	4/16/90
HM	5,181,051	1/19/93	Townsend, et al.	351/	52	1/17/91
HM	5,243,366	9/7/93	Blevins	351/	57	1/13/92
HM	5,321,442	6/14/94	Albanese	351/	44	2/25/92
HM	5,389,981	2/14/95	Riach	351/	158	6/22/93
HM	5,410,763	5/2/95	Bolle	2/	436	2/11/93
HM	5,416,537	5/16/95	Sadler	351/	57	5/22/94

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Trans- lation Yes No
HM	1117593	2/29/96	China			X
HM	0,469,699	2/5/92	E.P.O.			
HM	0,743,545	11/20/96	E.P.O.			
HM	2,657,436	7/26/91	France			X
HM	1266652	12/4/81	France			X

FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Subclass	Trans-lation Yes No
HM		1037755	9/22/53	France			X
HM		915,421	11/6/46	France			X
HM		2,483,632	4/12/81	France			X
HM		43 16 698	11/17/94	Germany			X
HM		1797366	1/28/71	Germany			X
HM		3921987	1/17/91	Germany			X
HM		3920879	1/3/91	Germany			X
HM		3919489	12/20/90	Germany			X
HM		39333310	1/31/91	Germany			X
HM		9216919	2/18/93	Germany			X
HM		3905041	8/23/90	Germany			X
HM		5-40493	10/14/93	Japan			X
HM		1-136114	5/29/89	Japan			X
HM		57-184910	11/24/82	Japan			X
HM		55-50217	4/11/80	Japan			X
HM		54-111842	9/1/79	Japan			X
HM		612621	1/9/86	Japan			X
HM		44-15392	7/3/69	Japan			X
HM		5-157997	6/25/93	Japan			X
HM		56-29209	3/24/81	Japan			X
HM		54-111841	9/1/79	Japan			X
HM		220885	6/28/68	Russia			X
HM		572,222	1/30/76	Switzerland			X
HM		274588	4/21/96	Taiwan			X
HM		846,425	8/31/60	United Kingdom			
HM		855,268	11/30/60	United Kingdom			

OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)

HM	1.	English language abstract of Japanese Publication No. 55-50217.
HM	2.	English language abstract of Japanese Publication No. 54-111842.

OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)

<i>bm</i>	3. English language abstract of Japanese Publication No.54-111841.
<i>bm</i>	4. English language abstract of Japanese Publication No.1-136114.
<i>bm</i>	5. English language abstract of Japanese Publication No.56-29209.
<i>bm</i>	6. English language abstract of Japanese Publication No.44-15392.
<i>bm</i>	7. English language abstract of Japanese Publication No.5-157997.
<i>bm</i>	8. English language abstract of Japanese Publication No. 612621.
<i>bm</i>	9. English language abstract of Japanese Publication No. 5-40493
<i>bm</i>	10. English language abstract of German Publication No. 9216919.
<i>bm</i>	11. English language abstract of German Publication No.1797366.
<i>bm</i>	12. English language abstract of German Publication No.43 16 698.
<i>bm</i>	13. English language abstract of German Publication No.39333310.
<i>bm</i>	14. English language abstract of German Publication No.3921987.
<i>bm</i>	15. English language abstract of German Publication No.3920879.
<i>bm</i>	16. English language abstract of German Publication No.3919489.
<i>bm</i>	17. English language abstract of German Publication No.3905041.
<i>bm</i>	18. English language abstract of French Publication No.1266652.
<i>bm</i>	19. English language abstract of French Publication No.1037755.
<i>bm</i>	20. English language abstract of French Publication No.2,657,436.
<i>bm</i>	21. English language abstract of French Publication No.2,483,632.
<i>bm</i>	22. English language abstract of French Publication No.915,421.
<i>bm</i>	23. English language abstract of Switzerland Publication No.572,222.
<i>bm</i>	24. English language abstract of Russian Publication No.220885.
<i>bm</i>	25. English language abstract of Taiwan Publication No.274588.
<i>bm</i>	26. English language abstract of Chinese Publication No.1117593.

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[AFFIX CUSTOMER NO. LABEL ABOVE [

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FORM PTO-1449		Attorney Docket: 4216-4000	Serial No.: 09/182,862
INFORMATION DISCLOSURE CITATION		Applicant: R. Chao	
		Filing Date: 10/21/98	Group Art Unit: 2873

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
HM	AA	1,679,233	7/31/28	Strauss	351	47	
HM	AB	5,696,571	12/9/97	Spencer et al.	351	47	
HM	AC	3,531,190	9/29/70	LeBlanc	351	113	
HM	AD	3,536,385	10/27/70	Johnston	351	47	
HM	AE	4,070,105	1/24/78	Marzouk	351	159	
HM	AF	4,217,037	8/12/80	Lemelson	351	47	
HM	AG	4,547,909	10/22/85	Bell	2	431	
HM	AH	5,682,222	10/28/97	Chao	351	111	
HM	AI	5,737,054	4/7/98	Chao	351	47	
HM	AJ	5,877,838	3/2/99	Chao	351	47	
HM	AK	5,882,101	3/16/99	Chao	351	47	
HM	AL	5,883,688	3/16/99	Chao	351	47	
HM	AM	5,883,689	3/16/99	Chao	351	47	
HM	AN	5,929,964	7/27/99	Chao	351	47	
HM	AO	6,012,811	6/11/00	Chao et al.	351	47	
HM	AP	6,092,896	7/25/00	Chao et al.	351	47	
HM	AQ	6,109,747	8/29/00	Chao	351	47	
HM	AR	6,170,948	1/9/01	Chao	351	47	

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FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation
	AS						<input type="checkbox"/> Yes <input type="checkbox"/> No

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

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FORM PTO-1449	Attorney Docket: 4216-4000	Serial No.: 09/182,862
<u>INFORMATION DISCLOSURE CITATION</u>		
Applicant: Richard CHAO	Examiner: H. MAI	
Filing Date: October 21, 1998	Group Art Unit: 2873	



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Examiner <u> Mai</u>	Date Considered <u>5/17/01</u>
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